Product data sheet

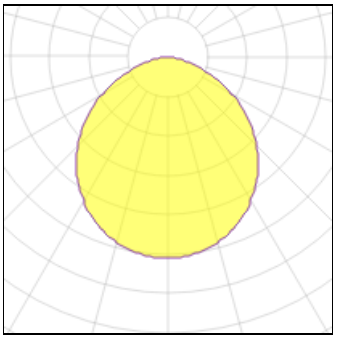
RELO-UP-RDAS-O/190 LED - DIFFUSOR OPAL | OPAL DIFFUSER
2200-600 830 1298LM ETM WS (37642114140)
REGIOLUX



IP 20 IK 02 CE

Surface-mounted downlight; Surface-mounted housing of die-cast aluminium painted in RAL 9016 traffic white, with driver wired ready for operation. Quick fit mounting plate with Snapfix quick release fastener and safety cable; Housing colour white. Light distribution direct wide distribution by means of Opal diffuser, diffuse distribution. The light source and driver are removable in accordance with the EU 2019/2020 ecodesign requirements and can be replaced in the factory. Integrated LED driver with luminaire wired ready for operation. Electrical connection via 3 individual terminals with plug-in contacts. Suitable for feed-through wiring. Further colours available on request. Additional information on the driver switching stages is available on the Internet on the product details page or in the product data sheet under the heading Operating Data. Dimensions (DiaxH): 190mm x 120mm Beam angle: 110°(C0/C90) Placement: LED, Colour rendering/Light colour CRI ≥ 80 / 3000K Colour tolerance: 3SDCM 0.0 Photobiological safety (Luminaire): RG0 LED service life: 50000h L80/B10 (Tq 25°C) Nominal luminous flux/switching steps (rounded): 1100lm/9W, 900lm/8W, 600lm/6W, 2200lm/18W, 2000lm/16W, 1700lm/15W, 1500lm/13W, 1300lm/11W (Standard setting 1955lm) Luminaire luminous efficiency: 109lm/W-120lm/W Control gear: Electronic multi-lumen driver, 8-steps (1 pcs.) System output: 18W-6W Energy efficiency class/light source: D Mains voltage: 230V Mains frequency: 50Hz Impact resistance (IK rating): IK02 Ambient temperatur: ta 25°C UGR lat./long.: 27.0 / 27.0 (16W) Certification mark: IP20, Protection class I, F, Indoor, CE Warranty period: 5 years Regiolux GmbH Type: relo-UP-RDAS-O/190 LED 2200-600 830 ETM ws Article number: 37642114140 Product deep link: https://www.regiolux.de/en/article/37642114140 General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	3000 K
Nominal lamp power	11.2 W	CRI	80
Total flux	1298 lm	LOR	100%
Luminous efficacy	116 lm/W	Total power	11.2 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 4.72 in

Diameter: 7.48 in

Design

Color of housing: White

Electric

System power: 11.2 W

Appliance Class: 0

Protection

IP: 20

IK: 02

Designation labels: CE